



Sanitary Contract 955 (Powder Mill Interceptor Improvements & Stream Restoration)

July 1, 2021

To whom it may concern,

Project SC955 was given the official notice to proceed effective June 1, 2020. The project duration is approximately 18 months, resulting in a finish date of late November 2021.

Below is the project construction status of SC955:

PROJECT LIMITS

Sanitary Contract 955 comprises of three distinct phases of work. Phases I and II are located within the limits of Powder Mill Park with Northern Parkway to the west and Parkview Ave to the east and Elderon Ave to the north and Liberty Rd (MD-26) to the south. See Figure 1.

Phase I involves building a new interceptor sewer and Phase II involves Stream Restoration of the Powder Mill Branch. Activities for Phase I and II will occur in parallel.

Phase III is located in Leakin Park, with Windsor Mill Rd to the north and Franklintown Rd to the south. The objective of SC955 Phase III is to build a permanent access road to provide access to the 60 in sanitary sewer. See Figure 2.

Neighborhoods impacted by current work (Phase 1 & 2) of SC955: Grove Park and Howard Park.

Approximate completion of project to date is 70%.

UPCOMING WORK ON KENNISON AVE

The intersection of Kennison and Bowers, where the upsized pipe installed in SC955 will connect to the pipe installed in SC921, will be paved by Baltimore City Dept of Transportation (BCDOT) after the connection is completed. The approximate completion date of the sewer work is July 2021. The aforementioned connection will require the temporary deactivation of the sewer running parallel to Kennison Ave and a bypass system (consisting of black HDPE pipes) activated. Residents may have seen these bypass pipes fused and placed along the northern edge of Kennison Ave recently.

UPCOMING WORK IN LEAKIN PARK (PHASE III)

Work in Leakin Park will start mid-July, contingent upon completion of project SC977 in the same location. During the month of May 2021, the contractor completed surveying in the park.



Figure 1: SC955 Phase I & II – Powder Mill Park

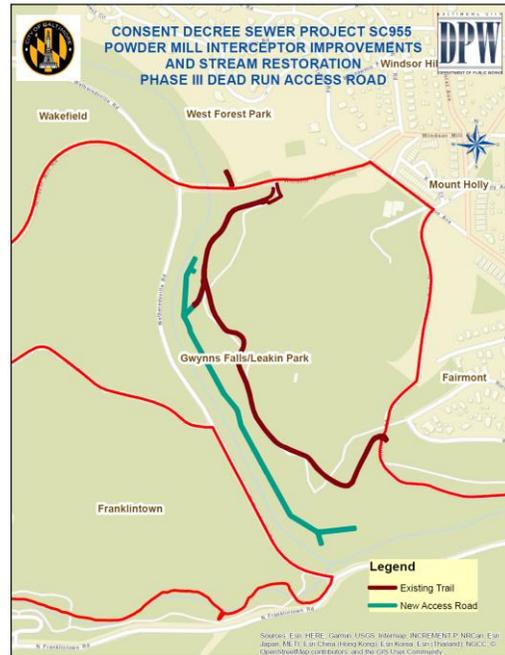


Figure 2: SC955 Phase III – Leakin Park

Work in Progress

- Powder Mill Park: Thousands of feet of tree protection fence and super silt fence have been installed to protect the environment and prevent sediment transport from runoff.
- Clearing for the sewer work (Phase 1) and for the stream restoration (Phase 2), is complete.
- Approx. 1400 ft of 36 in sewer (62%), 1800 ft of 30 in diameter sewer (73%) and 140 ft of 8 in sewer have been installed.
- 8 precast manholes have been installed.
- Junction Chamber where the old 27-inch interceptor meets the new interceptor has been completed.
- Tunnel casing has been installed from the launch pit south of Liberty Rd to a receiving pit on the north side. Carrier pipe inside the tunnel casing was installed mid-June, 2021.
- Sewer pipe to connect the tunnel to upstream and downstream manholes will occur late June-early July.
- Replanting of trees in Powder Mill Park will take place after sewer installation is complete.
- Stream restoration (Phase 2) is approximately 90% complete.
- Presence of Heavy construction vehicles, equipment and construction noise is expected. The construction hours for this project are between 7:00 AM – 5:00 PM, with occasional instances of overtime work.

We hope this provides insights for upcoming work as we strive to timely and safely complete this project. If you have any questions, you may call Indranil (Neil) Goswami at (410) 396-4700, Monday through Friday, between 8:30 AM and 4:30 PM. Additional information and resources are also available on our website

<https://publicworks.baltimorecity.gov/> .

Sincerely,

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Below are some pictures to highlight work ongoing.



Carrier Pipe at Downstream End of Tunnel



Carrier Pipe at Upstream End of Tunnel



Building Preformed Scour Hole



View of Stream looking North